



3/16(水) GCB Class *Special Version #8*



## 第8回目!! 課題出題式 GCB 講座

Welcome to 8th Special Version GCB Class!!

Unfortunately, we haven't been able to meet directly together though, I'm hoping you all who visit this page will enjoy today's GCB class...!!

Here is the list of today's assignment. :-)

You can try all, you can choose the one you like, ... it's up to you!!

If you try this/these assignments of today listed below,  
let me know at the next GCB Class! Thank you!! ;-)

特別版 GCB 講座へようこそ！

引き続き残念ながら直接集まっていたることができませんが、このページを訪問して下さった皆さんが**第8回目!! 課題出題式 GCB 講座**を楽しんでいただけると嬉しい限りです…！

それでは、以下本日の課題です。

全てに挑戦していただくもよし。どちらか好きな方を選んでいただくもよし。

課題に挑戦くださった方は、ぜひ福岡サポステまでお気軽にお電話などでも一言どうぞ(^-^)/

**※3/28(月)まで受付 OK です**

GCB 講座ご参加の際にもぜひぜひお知らせくださいね♪

(GCB 講座担当 浅海)

<<Assignments>> 課題 ※( )内は英語レベルの目安です

**課題①** レベル別で読んでみる英文記事 (中級以上向け)

**課題②** 英語でことわざ (どなたでも)

頭の体操のつもりで…みなさん気軽に *Let's Try*♪

それでは、、、 Let's get started!! (↓↓下に続きます↓↓)



## 課題①



# Robot saves grain



Level★★☆☆☆ (英検3級程度)

Farmers do a lot of hard work. They keep **grain** in special towers. The towers can be more than 10 meters high. The work is not easy to **look after** the grain. Farmers must keep the grain dry. It must not get too warm. If the grain gets wet or warm happens, **bugs** come. **Fungi** start to grow. People can't eat this grain. Farmers **throw it away**. It **costs** them a lot of money. Farmers all over the world throw away around 630 million tons of grain every year. A special robot can help. It moves through the grain. It checks how warm and wet it is. It sends information to a farmer's phone. Farmers can look after the grain better.

※**grain** 穀物 / **look after** 世話をする / **throw away** 捨てる  
/ **bugs** 虫 / **fungi** 菌類

Question: What does a special robot do? (特殊ロボットは何をしますか?)

Level★★☆☆☆ (英検準2級程度)

Farmers are using a special robot that goes through their grain. Farmers store grain in special towers, and the work is very **demanding**. If the grain gets wet, it gets warmer. More bugs come, and dangerous **fungi** start to grow in the grain. It is not possible to use such grain for food, and it means a big loss for farmers. Reports say that farmers all over the world must throw away around 630 million tons of grain. The robot could change this problem. It moves through the grain, and its little sensor checks the temperature and **moisture** of the grain. It sends information to a farmer's phone, and he **immediately** knows if everything is okay.

Question: What will happen when the grain get wet? (穀物が湿気るとどういふことが起こるのでしょうか?)

Level★★☆☆☆ (英検2級程度)

A robot that is able to **burrow** through grain could help save millions of tons of food waste every year. The Crover robot is able to go 10 meters beneath grain storage **silos** and report on moisture and humidity levels. A tiny sensor on the robot watches conditions in real-time, and it sends information to farmers via a smartphone app. Long-term grain storage is laborious, dangerous, and easy to make mistakes. When grain isn't stored correctly, temperature and moisture start to grow. As a result, bugs start to breed, and **mycotoxins** and fungus start to grow in the grain, which means a total loss to a farmer. An estimated 630 million tons of grain are lost in storage every year on a global scale. The robot could help save grains and human lives, too.

Question: How does the special robot work to keep the grain dry?

Why is it important to keep the grain dry?

## 課題② 英語でことわざ

### English proverbs

Birds of a feather flock together  
It is no use crying over spilt milk  
Out of sight, out of mind  
Early birds catch a fly  
Seeing is believing  
Two heads are better than one  
Silence is golden  
When in Rome, do as Romans do  
A good medicine sometimes tastes bitter  
Make haste slowly  
When the cat is away, the mice will play  
The tailor makes the man  
Too many cooks spoil the broth  
If you run after two hares, you will catch neither  
The pot calls the kettle black  
Never twice without three times  
The third time pay for all  
No smoke without fire  
Forbidden fruit is sweetest  
Practice makes perfect  
Bread is better than song of birds  
Fancy may kill or cure  
First come, first served  
Live every day as though it were the last  
Dead, not words  
Many a little makes a miracle  
Inscrutable are the way of heaven

### 日本語のことわざ

類は友を呼ぶ  
覆水盆に返らず  
去る者は日に疎し  
早起きは三文の徳  
百聞は一見にしかず  
三人寄れば文殊の知恵  
沈黙は金なり  
郷に入れば郷に従え  
良薬口に苦し  
急がば回れ  
鬼の居ぬ間の洗濯  
馬子にも衣装  
船頭多くして船山に上る  
二兎を追う者は一兎も得ず  
目くそ鼻くそを笑う(どっちもどっち)  
二度あることは三度ある  
三度目の正直  
火のないところに煙は立たぬ  
怖いもの見たさ  
習うより慣れよ  
花より団子  
病は気から  
早い者勝ち  
一期一会  
不言実行  
ちりも積もれば山となる  
人間万事塞翁が馬

